



# Petersfield Church of England School

## Curriculum Information

*Rowan Class, Summer Term 2018*



### English

We will be studying the narrative poem 'The Highwayman' by Alfred Noyes with a particular focus on its use of figurative language as well as the classic children's novel 'Emil and the detectives' by Eric Kastner and will write our own example of detective fiction. We will also be looking at play scripts. For non-fiction we will be writing reports linked to our topic and both a discussion and a persuasive text. We will also continue to work on the school oracy project through speech writing and short presentations.

### Geography

We will try to answer the key questions how do earthquakes happen and what are their effects?

### History

We will be studying the theme of crime and punishment throughout British history, considering how attitudes towards criminals and the justice system have changed and developed. We will focus on this theme during specific eras including the Anglo-Saxons, the Tudors, the Georgians and the Victorians. We will reflect on how modern British values have been influenced by our history.

### Mathematics

**Geometry:** identify types of angles and measure and compare; draw given angles; identify 3D shapes; identify lines of symmetry in 2D shapes; use the properties of rectangles to deduce related facts and find missing lengths and angles; distinguish between regular and irregular polygons; reflect and translate shapes.

**Measurement:** measure and calculate the perimeter of rectilinear shapes; calculate and compare the area of rectilinear shapes; convert between different units of measurement; volume and capacity.

**Statistics:** (Year 4) interpret and present data using different graphs; solve problems using information presented in graphs.

### RE

In the first half of the Summer term we will be learning about the Buddhist religion and what it means to be a Buddhist. After half term we will be learning about the Hindu religion and exploring what the images of Hindu deities can tell us about Hindu beliefs.



### Science

#### Evolution and inheritance:

We will be developing our understanding of the development of evolutionary ideas and theories over time, including the work of Charles Darwin. We will work to understand that adaptation and evolution is not a uniform process for all living things and explore examples of selective and cross breeding. We will also investigate how human evolution has occurred and compare modern humans with those of the same genus and family.

### Other subjects

**Art & DT:** We will be exploring how stories have been represented in textiles in different times and cultures. We will make a two or three-dimensional work based on 'The Highwayman'. We will also be exploring and investigating different shelters and materials in order to design, make and evaluate our own shelters.

**PE:** We will be building stamina and skill in a range of athletic disciplines. For swimming we will be focusing on stroke improvement and water safety.

**PSHCE:** We will be learning about healthy and safer lifestyles, including road safety, keeping safe at home and at school and personal safety.

**Computing:** We will be creating our own Scratch animated stories.

**Spanish:** We will learning about food and drink and the days of the week as well as reading 'The Very Hungry Caterpillar' in Spanish.